



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 8052

SERIAL NUMBER 10/625,727	FILING DATE 07/24/2003 RULE	CLASS 335	GROUP ART UNIT 2832	ATTORNEY DOCKET NO. 1713.1007
-----------------------------	---------------------------------------	--------------	------------------------	-------------------------------------

APPLICANTS

Shinichiro Akieda, Shinagawa, JAPAN;

Takashi Arita, Shinagawa, JAPAN;

Shigemi Kurashima, Shinagawa, JAPAN; Hiroto Inoue, Shinagawa, JAPAN;

Yuriko Nishiyama, Shinagawa, JAPAN;

** CONTINUING DATA *****

None 3A

** FOREIGN APPLICATIONS *****

JAPAN 2002-311580 10/25/2002 *3A*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 04/23/2004

Foreign Priority claimed 35 USC 119 (a-d) conditions met	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance	STATE OR COUNTRY	SHEETS DRAWING	TOTAL CLAIMS	INDEPENDENT CLAIMS
Verified and Acknowledged	Examiner's Signature <i>Denial Bz</i> Initials <i>3A</i>	JAPAN	30	31	4

ADDRESS

21171

STAAS & HALSEY LLP

SUITE 700

1201 NEW YORK AVENUE, N.W.

WASHINGTON, DC

20005

TITLE

Actuator

FILING FEE	FEES: Authority has been given in Paper	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of
------------	---	---